

Subst. Form PTO-1449		Atty. Docket No.: PKR 2 0715	Serial No.: Unknown	
APPLICANT'S(S') INFORMATION DISCLOSURE STATEMENT		Applicant(s): WU		
		Filing Date: Herewith	Group:	

U.S. PATENT DOCUMENTS							
Initial *	Document No.	Date	Name	Class	Subcl.	Filing Date	
B.R.	AA	4,710,717	12/01/1987	Pelc, et al.	324	309	12/29/1986
	AB	4,953,554	09/04/1990	Zerhouni, et al.	128	653	03/04/1988
	AC	5,111,820	05/12/1992	Axel, et al.	128	653	11/02/1990
	AD	5,195,525	03/23/1993	Pelc	128	653.2	11/26/1990
	AE	5,217,016	06/08/1993	Axel, et al.	128	653.2	04/15/1991
	AF	5,275,163	01/04/1994	McKinnon, et al.	128	653.2	03/30/1992
	AG	5,363,043	11/08/1994	Xiang, et al.	324	309	02/09/1993
	AH	5,363,044	11/08/1994	Xiang, et al.	324	309	02/09/1993
	AI	5,377,680	01/03/1995	Bernstein, et al.	128	653.2	08/04/1993
	AJ	5,379,766	01/10/1994	McKinnon, et al.	128	653.2	03/30/1992
B.R.	AK	6,171,241	01/09/2001	McVeigh, et al.	600	410	06/11/1998

FOREIGN PATENT DOCUMENTS							
Document No.	Date	Country	Class	Subcl.	Translation ?		
AL							
AM							
AN							

OTHER ART	
B.R.	AR Park, et al. "Cascaded MRI-SPAMM for LV Motion Analysis During A Whole Cardiac Cycle", Int. J. Med. Inf. 55(2); 117-126 (1999)
B.R.	AS Doyle, et al. "Common k-Space Acquisition: A Method to Improve Myocardial Grid-Tag Contrast", MRM 37:754-763 (1997)

Examiner: <i>Savicki Day</i>	Date Considered: 3-9-05
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

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 By: Hilary M. McNULTY

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U.S. PATENT DOCUMENTS							
Initial *		Document No.	Date	Name	Class	Subcl.	Filing Date
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subcl.	Translation ?
	BG						
	BH						

OTHER ART		
B.R.	BJ	Fischer, et al. "Improved Myocardial Tagging Contrast", MRM 30:191-200 (1993)
	BK	Stuber, et al. "Toward High-Resolution Myocardial Tagging", MRM 41:639-643 (1999)
	BL	Fischer, et al. "True Myocardial Motion Tracking", MRM 31:401-413 (1994)
	BM	Simonetti, et al. "An Improved MR Imaging Technique For the Visualization of Myocardial Infarction", Radiology 2001; 218:215-223
	BN	Collins, et al. "SAR and B ₁ Field Distributions in a Heterogeneous Human Head Model Within a Birdcage Coil", MRM 40:847-856 (1998)
	BO	Axel, "Heart Wall Motion: Improved Method of Spatial Modulation of Magnetization for MR Imaging", Radiology 1989; 172:349-350
B.R.		

Examiner: <i>Karsabhi Roy</i>	Date Considered: <i>3-9-05</i>
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		Filing Date: Herewith		Group:	

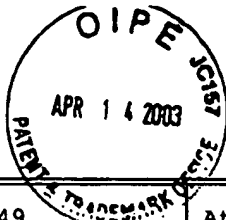
U.S. PATENT DOCUMENTS							
Initial ★		Document No.	Date	Name	Class	Subcl.	Filing Date
	CA						
	CB						
	CC						
	CD						
	CE						
	CF						

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subcl.	Translation ?
	CG						
	CH						

OTHER ART		
B.R.	CJ	Axel, "MR Imaging of Motion With Spatial Modulation of Magnetization", Radiology 1989; 171:841-845
B.R.	CK	Bohning, et al. "PC-Based System For Retrospective Cardiac and Respiratory Gating of NMR Data", MRM 16:303-316 (1990)
	CL	
	CM	
	CN	
	CO	

Examiner: <i>Bousabhi Ray</i>	Date Considered: 8-9-05
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Subst. Form PTO-1449		Atty. Dkt No.: PKRZ 2 00715		Serial No.: 09/993,426			
APPLICANT'S(S') INFORMATION DISCLOSURE STATEMENT		Applicant(s): WU, et al.					
		Filing Date: 11/26/2001		Group: 3739			
U.S. PATENT DOCUMENTS							
Initial *		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA						
	AB						
	AC						
FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subcl.	Translation ?
B.R.	AD	WO 01/40820	06/07/01	PCT			
B.R.	AE	WO 00/48511	08/24/00	PCT			
B.R.	AF	EP 0 507 392A2	10/07/92	Europe			
B.R.	AG	EP 0 802 423A1	10/22/97	Europe			
	AH						
	AI						
OTHER ART							
	AJ	RECEIVED APR 21 2003 TECHNOLOGY CENTER R3700					
	AK						
Examiner: <u>Carishki Roy</u>					Date Considered: <u>3-9-05</u>		
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CERTIFICATE OF MAILING

I hereby certify this INFORMATION DISCLOSURE STATEMENT, FORM PTO-1449, AND 4 REFERENCES in connection with U.S. Patent Application Serial No. 09/993,426 are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C., 20231 on this 7th day of April, 2003.

By: Mary McNealty